

Table 2. Oil and gas wells in the Blue Gap quadrangle. Locations are shown by identification number in figure 3. Company names, well names, field names, and locations were provided from well log headers. API numbers and alternate field names in parentheses were provided by the Wyoming Oil and Gas Conservation Commission (2004). Abbreviations: American Petroleum Institute number (API No.); township (T.), range (R.), section (Sec.), elevation (Elev.), Upper Cretaceous Mesaverde Group (Kmv).

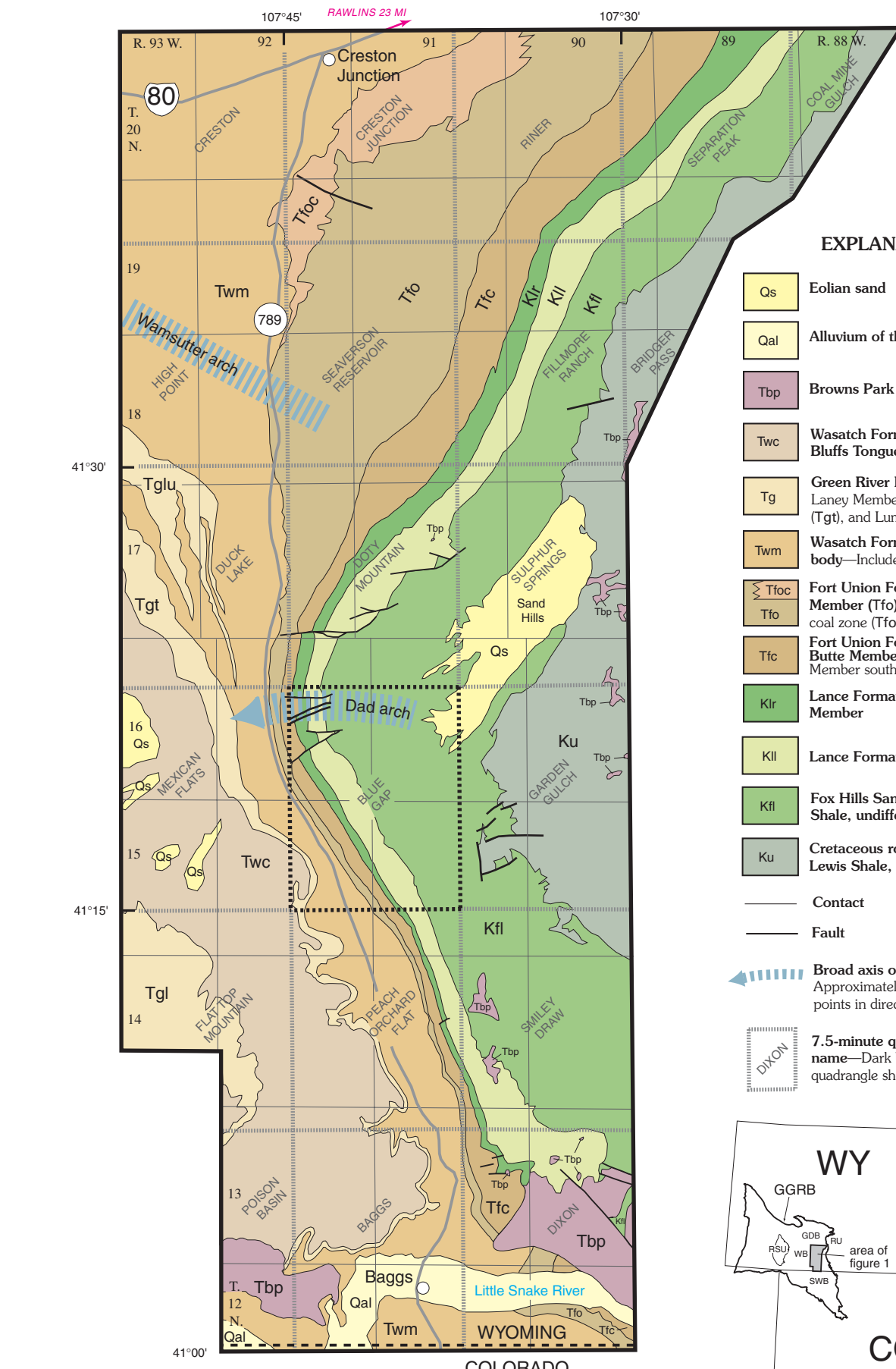


Figure 1. Generalized geologic map of the east flank of the Washakie Basin and southeast flank of the Great Divide Basin showing location of the Blue Gap 7.5-minute quadrangle and adjacent quadrangles. Modified from Love and Christiansen (1985) and Honey and Hettinger (2004).

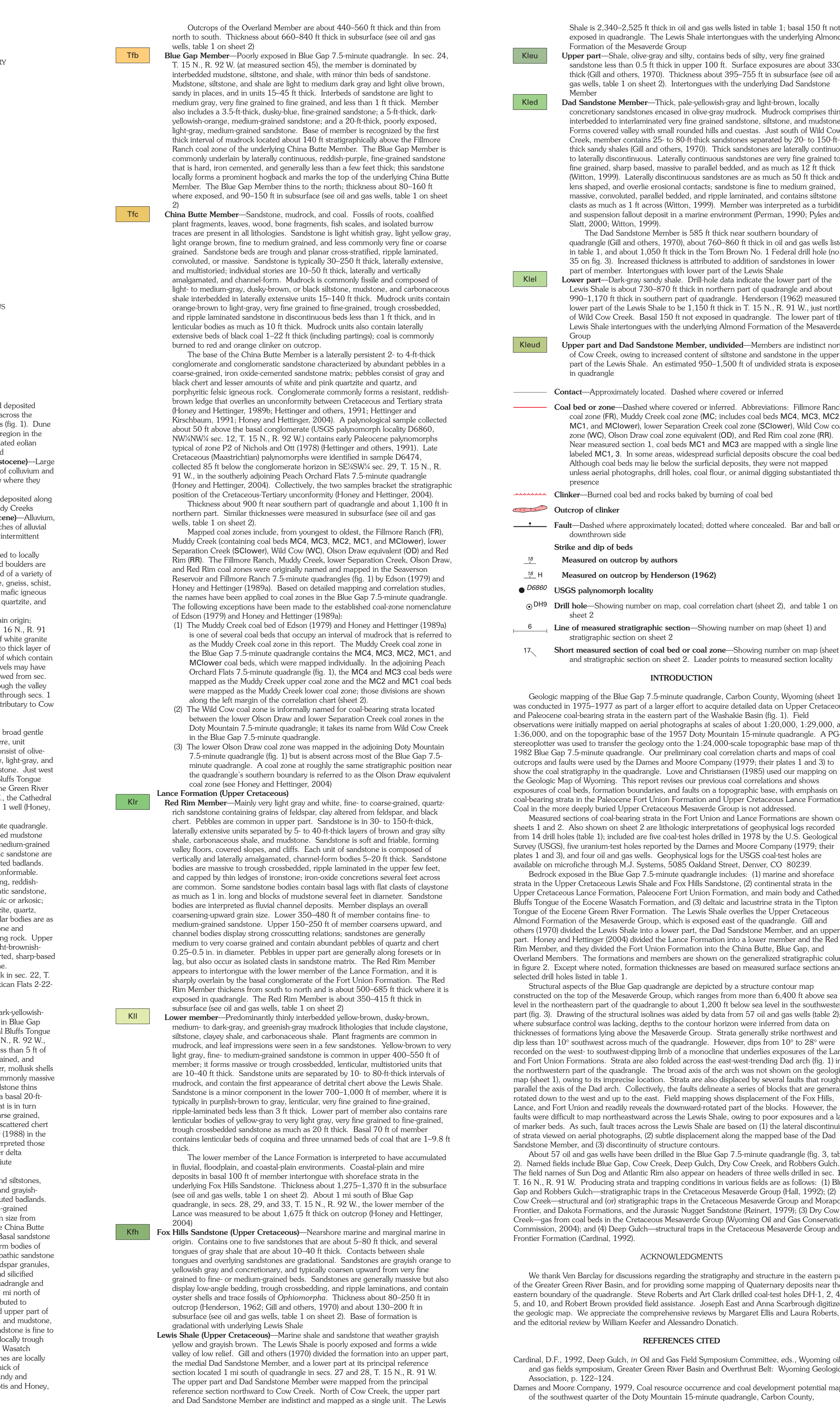
GEOLOGIC MAP AND COAL STRATIGRAPHY OF THE BLUE GAP QUADRANGLE,
EASTERN WASHAKIE BASIN, CARBON COUNTY, WYOMING

By
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James and Moore Company, 1979, Coal resource occurrence and coal development potential map of the southwest quarter of the Doty Mountain 15-minute quadrangle, Carbon County,

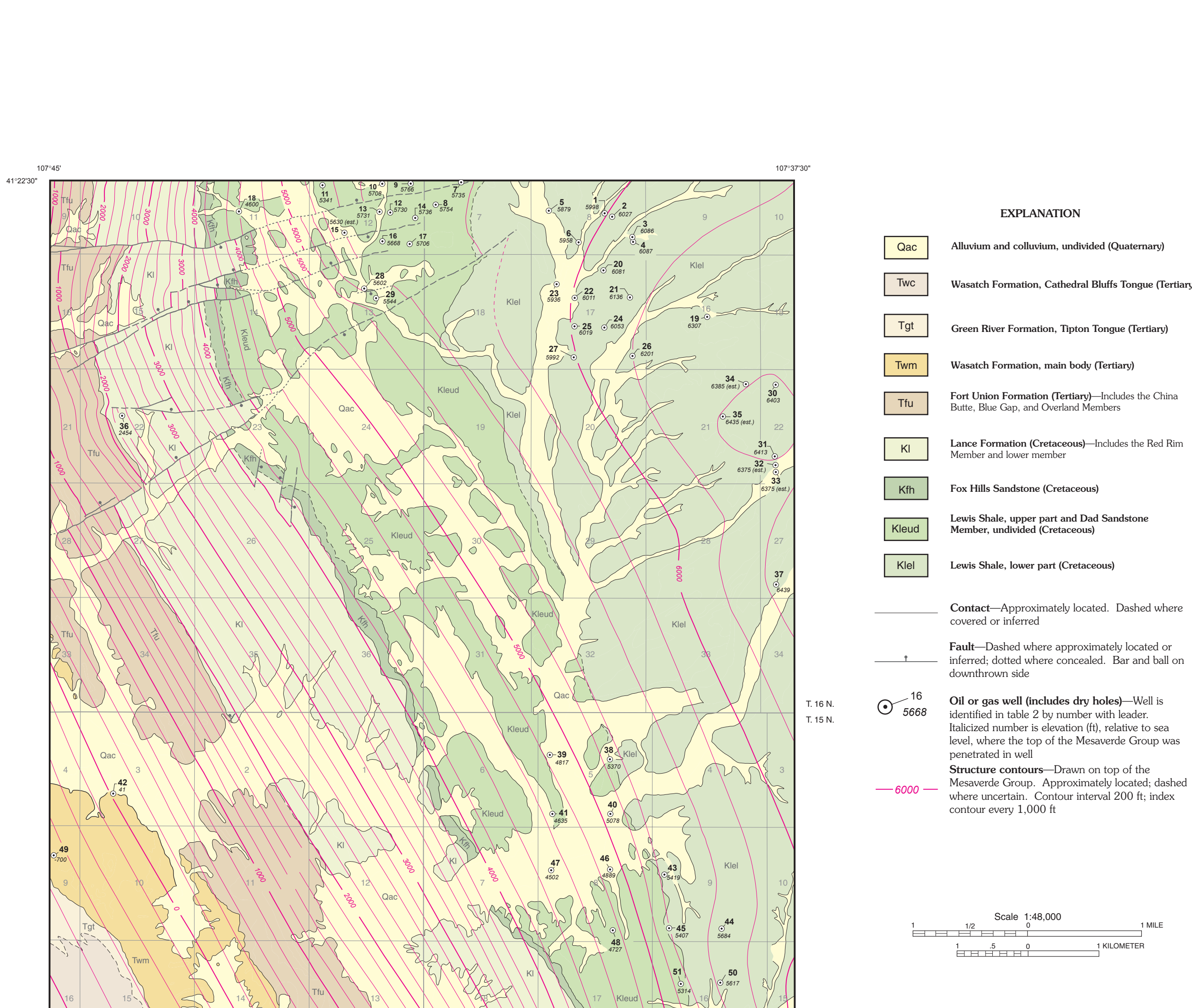


Figure 3. Geologic map of the Blue Gap quadrangle showing structural contours drawn on top of the Upper Cretaceous Mesaverde Group. Oil and gas wells are identified in table 2.

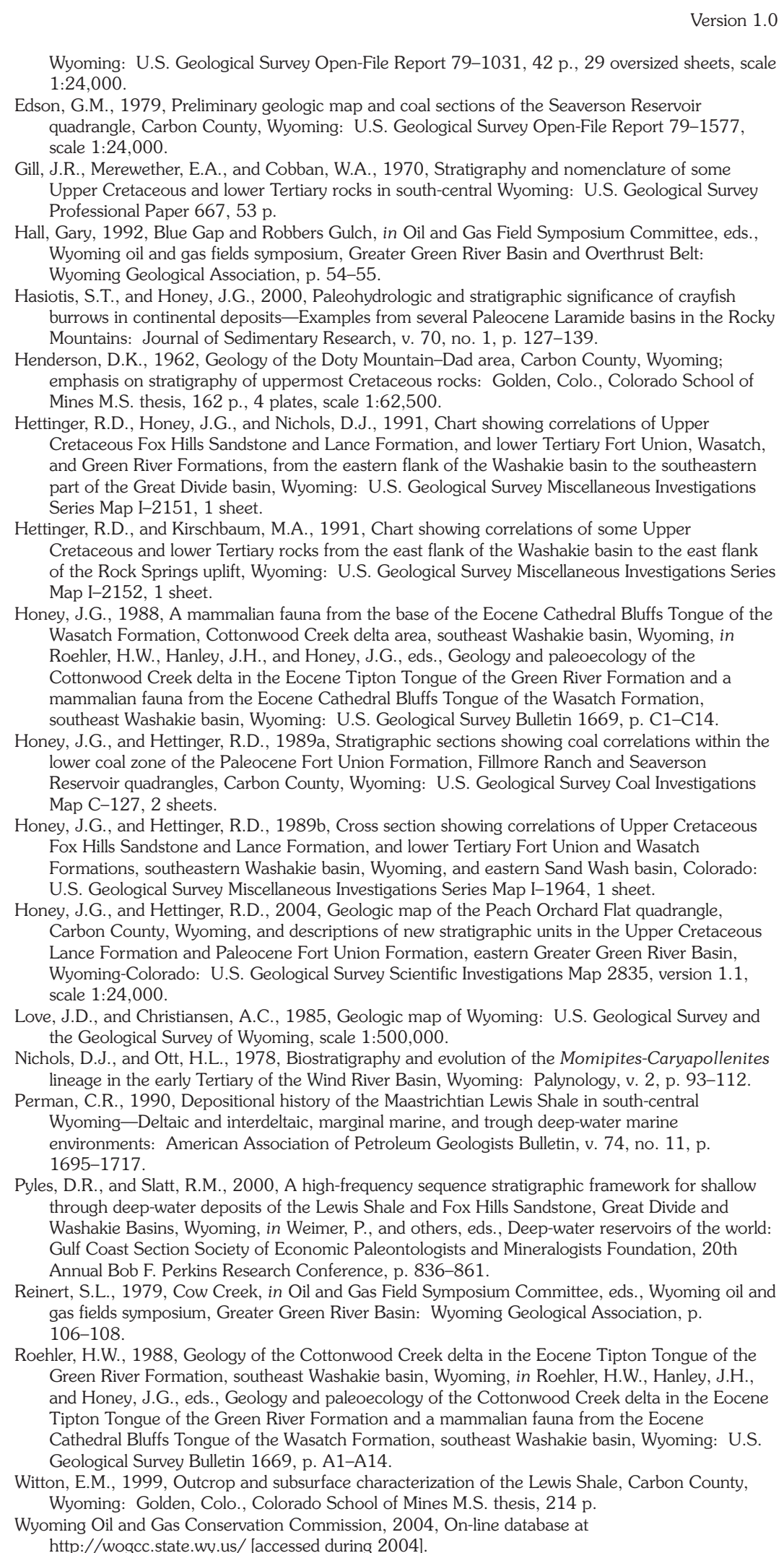


Figure 2. Generalized stratigraphic section of formations and members mapped in the Blue Gap 7.5-minute quadrangle, Carbon County, Wyoming.

